

Coiled Coil Domain Containing Protein 80 (CCDC80) Recombinant Protein | CCDC80 recombinant protein

Recombinant Coiled Coil Domain Containing Protein 80 (CCDC80)

CATALOG # AAA134423	HOST E.coli	APPLICATIONS Western Blot, SDS-Page
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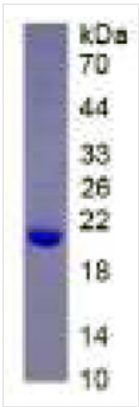
PRODUCT SYNONYMS

Coiled Coil Domain Containing Protein 80 (CCDC80); Recombinant Coiled Coil Domain Containing Protein 80 (CCDC80); CCDC80 recombinant protein

PRODUCT SPECIFICATIONS

Host	E.coli
Purity/Purification	> 95%
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.
Concentration	Original Concentration: 300ug/mL (varies by lot)
Sequence	PVLRRLARPTE PPARSDINGA AVRPEQRPAA RGSPPREMIRD EGSSARSRML RFPSSGSSSPN ILASFAGKNR VWVISAPHAS EGYRLMMSL LKDDVYCELA ERHIQIVLF HQAGEEGGKV RRITSEGQIL EQPLDPSLIP KLMSFLKLEK GKFGMVLLKK TLQVEERYPY PVRLEAMY
Applicable Applications for CCDC80 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Organism Species	Homo sapiens (Human)
Source	Prokaryotic expression
Residues	Pro81~Tyr258
Tags	N-terminal His Tag
Subcellular Location	Secreted, Extracellular matrix
Traits	Freeze-dried powder
Predicted isoelectric point	9.5
Usage	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 2-8 degree C for one month. Aliquot and store at -80 degree C for 12 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	41152074
NCBI GeneID	151887
NCBI Accession #	NP_955805.1
NCBI GenBank Nucleotide #	NM_199511.2
UniProt Accession #	Q76M96; Q5PR20; Q6GPG9; Q8IVT6; Q8NBV1; Q8NHY8; D3DN67
Molecular Weight	Predicted Molecular Mass: 21.6kDa Accurate Molecular Mass: 21kDa as determined by SDS-PAGE reducing conditions.
NCBI Official Full Name	coiled-coil domain-containing protein 80
NCBI Official Synonym Full Names	coiled-coil domain containing 80
NCBI Official Symbol	CCDC80
NCBI Official Synonym Symbols	URB; DRO1; SSG1; okuribin
NCBI Protein Information	coiled-coil domain-containing protein 80; steroid sensitive gene 1; nuclear envelope protein okuribin; down-regulated by oncogenes protein 1; up-regulated in BRS-3 deficient mouse homolog
UniProt Protein Name	Coiled-coil domain-containing protein 80
UniProt Gene Name	CCDC80
UniProt Synonym Gene Names	DRO1; URB
UniProt Entry Name	CCD80_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/ccdc80-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/134423>